# 'Ash to Resource'

## **Conference Day 25th September 2024**

at LAMOT Congress Center, Mechelen Belgium (Maps)

Register <u>here</u> – More information <u>here</u>

## 8:30 - 9:00 Registration & Welcome Coffee

#### 9:00 - 10:30 Welcome Session

This general session provides an overview of the historical and future trends of management of residues from WtE, the keynote speakers will also cover the significance of material recovery and the current challenges ash treatment faces.

9:00 – 9:10	Welcome address Paul De Bruycker – CEWEP President & CEO Indaver
9:10 – 9:40	Keynote speech Claudia Mensi – Technical Manager at A2A Ambiente
9:40 – 10:10	<b>Keynote speech</b> Prof. DrIng. Rüdiger Deike – Professor at University of Duisburg Essen
10:10 – 10:30	Outlook on EU Policy in Relation to Waste-to-Energy and Recycling of Residues  Dr. Wolfgang Trunk – Team Leader DG Environment Circular Economy, European Commission

#### 10:30 - 11:00 Break

#### 11:00 - 12:30 IBA Business Models Session

The focus of this session lies on the implementation of residues treatment and utilisation across the EU countries, with representatives from the UK, Netherlands, Spain, Poland, Germany and Belgium.

11:00 – 11:30	Case Study from the UK & the Netherlands Neil Nolan – Technical Director at Blue Phoenix Group Mark van Kempen - Business Development Manager Minerals at Blue Phoenix Group
11:30 – 12:30	Panel Discussion 'Practices of IBA Processing & Utilisation in Europe'  Amalia Cerdà Lacaci – Chief Strategy Officer at Tirme
	Jakub Bator – Managing Director and Board Member of Krakowski Holding Komunalny S.A.
	Nicole Neukirchen – Project Manager at WVW Wertstoffverwertung Wuppertal GmbH
	Wim Ooms – Director Site Doel and SVEX at Indaver

12:30 = 12:00 Lunch



# CEWEP RESIDUES CONFERENCE 'Ash to Resource'

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## 14:00 - 15:30 Fly Ash Session

Focusing solely on fly ashes and flue gas cleaning residues, this session covers the latest developments and provides an overview of several treatment and recovery technologies.

14:00 – 14:30	The Future of Ash Treatment at NOAH Inge Johansson – Senior Scientist at NOAH
14:30 – 15:00	Halosep's Zinc Recovery Technology & Other Treatment Processes Henrik Jilvero – Engineering Director at HaloSep AB
15:00 – 15:30	Ash2Salt Process Cristian Tunsu – Laboratory Manager and R1D Engineer at EasyMining

### 15:30 - 16:00 Break

### 16:00 - 17:20 Climate & Environment Session

This Session will focus on the role that treatment & utilisation of residues from Waste-to-Energy can play in terms of climate and environmental contributions by avoidance of landfilling, avoided emissions of CO<sub>2</sub> by utilisation of the recovered materials from the ashes (metals, mineral part, critical raw materials).

16:00 – 16:50	Avoided emissions of CO <sub>2</sub> by utilisation of recovered metals from ashes
	Karen De Boeck – Non Ferrous & Energy from Waste Supply Manager at Veolia
	Gert Van Hoof – Manager LCA & Recycling at Umicore
	Manon Willems – CO <sub>2</sub> Advisor at CO <sub>2</sub> logic
16:50 – 17:20	Environmental benefit of utilisation of mineral part of IBA in France
	Lionel Kosior – Lead Expert in Thermal Treatment & Energy from Waste at SUEZ



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19:30 Networking Dinner at PURO, Mechelen (Maps) with announcement of Carsten Spohn Award Winners

There is more information available on our website:

- **Event page**
- **Speakers**
- **Practical details**
- Up to date programme
  Carsten Spohn Award

## Technical Visit 26th September 2024 at 9:00 **Indaver Doel Ash Treatment Facility**

For participants who registered for the Technical visit to the Indaver Doel Facility, bus transport will leave at 09:00 in Mechelen and return is foreseen around 13:00, depending on traffic. The exact location of the bus departure will be shared with registered participants. Flat sturdy shoes, long sleeves and trousers are advised.

